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## System description

- Optional driver's airbag.
- Airbag location identified by the inscription 'SRS Airbag'.
- Airbag warning label located on driver's sunvisor.
- Driver's airbag control module integral with steering wheel.

## Special attention

- To prevent personal injury, expansion area of all airbags MUST remain clear.
- Centralise steering before disconnecting steering column. To prevent damage, ensure steering wheel and spiral cable DO NOT rotate before or during reassembly.
- SRS system should be checked after 10 years and then every 2 years.

## SRS warning lamp

### Operation

- Switch ignition ON.
- SRS warning lamp illuminates.
- Lamp extinguishes after approximately 7 seconds.
- If not: System fault present.
- If warning lamp flashes: Suspect spiral cable, wiring, driver's airbag or driver's airbag control module.
- If warning lamp does not illuminate: Suspect wiring or driver's airbag control module.
- If warning lamp is permanently illuminated: Suspect supply voltage, wiring, spiral cable or driver's airbag control module.

## Disarm the system

### When

- Fascia/instrument panel removal or replacement.
- SRS component removal or replacement.
- Steering wheel/column repair or replacement.

### How

- Ensure ignition switched OFF.
- Disconnect all battery leads. Make sure accidental reconnection is not possible.
- Wait 10 minutes before commencing work.

## Additional procedures

- Remove driver's airbag, if temperature is likely to be more than 90°C.

## Arm the system

### How

- Ensure ignition switched OFF.
- Ensure vehicle interior is unoccupied.
- Reconnect all battery leads.
- Switch ignition ON.
- Check SRS warning lamp operation.

## After deployment

### Check

- Fascia/instrument panel.
- Seat belts, including buckles and anchorage points.
- Steering wheel and column.
- Surrounding components and trims.
- SRS wiring harness and multi-plugs for charred or damaged areas.

### Renew

- Driver's airbag.
- Driver's airbag bolts, if driver's airbag removed or replaced.
- Fascia/instrument panel, if damaged.
- Seat belt(s), if in operation during collision.
- Spiral cable, if damaged or noisy.
- Steering column, if damaged.
- Steering wheel and driver's airbag control module assembly.
- Surrounding components and trims, if damaged.
- SRS wiring harness and multi-plugs, if charred or damaged areas found.

### Disposal

- Vehicle manufacturer suggests that deployed SRS components are sealed in a plastic bag and disposed of in accordance with local regulations.

## Steering wheel removal and installation

### Special attention

- Disarm system and remove driver's airbag.
- Centralise steering and disconnect spiral cable multi-plug(s) before removing steering wheel.
- To centralise spiral cable, slowly rotate clockwise until resistance is felt and then rotate approximately 2S turns anti-clockwise until alignment marks aligned.
- Ensure spiral cable remains centralised during reassembly.

Steering wheel and airbag assembly [Fig. 1](#)

Spiral cable alignment marks [Fig. 2](#)

### Tightening torques

Driver's airbag - renew bolts	15-25 Nm
Driver's airbag control module	Integral with steering wheel
Front seat	43-55 Nm
Front seat belt inertia reel	36-45 Nm
Front seat belt buckle	36-45 Nm
Front seat belt lower anchorage point	36-45 Nm
Front seat belt upper anchorage point	36-45 Nm
Steering wheel	33-39 Nm

